



NCV7518MWATXG

Part Number:	NCV7518MWATXG
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description:	IC HEX MOSFET PRE-DRIVER 32QFN
Datasheets:	NCV7518MWATXG.pdf
RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	46488 pcs stock
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

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Image may be representation. See specifications for product details.

Specifications of NCV7518MWATXG

PART NUMBER	NCV7518MWATXG
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC HEX MOSFET PRE-DRIVER 32QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	46488 pcs
DATA SHEET	NCV7518MWATXG.pdf
VOLTAGE - SUPPLY	3 V ~ 5.25 V
VOLTAGE - LOAD	-
TECHNOLOGY	NMOS
SUPPLIER DEVICE PACKAGE	32-QFN
STEP RESOLUTION	-
SERIES	Automotive, AEC-Q100, FLEXMOS™
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	32-VFQFN Exposed Pad
OUTPUT CONFIGURATION	Pre-Driver - Low Side (6)
OTHER NAMES	NCV7518MWATXGTR NCV7518MWTXG NCV7518MWTXGOSTR NCV7518MWTXGOSTR-ND
OPERATING TEMPERATURE	-40°C ~ 125°C (TA)
MOUNTING TYPE	Surface Mount
MOTOR TYPE - STEPPER	-
MOTOR TYPE - AC, DC	Brushed DC
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INTERFACE	SPI, Parallel
FUNCTION	Controller - Commutation, Direction Management
DETAILED DESCRIPTION	Motor Driver NMOS SPI, Parallel 32-QFN
CURRENT - OUTPUT	-
BASE PART NUMBER	NCV7518
APPLICATIONS	Automotive

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<p>NCV7517BFTR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC PREDRIVER HEX LOW SIDE 32LQFP In stock: 52178 pcs</p> <p>RFQ</p>	<p>NCV7513BFTR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC PREDRIVER HEX LOW SIDE 32LQFP In stock: 47912 pcs</p> <p>RFQ</p>
<p>NCV7520FPR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: AUTOMOTIVE DRIVER In stock: 38963 pcs</p> <p>RFQ</p>	<p>NCV7519MWTXG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC HEX MOSFET PRE-DRIVER 32QFN In stock: 6063 pcs</p> <p>RFQ</p>
<p>NCV7520MWTXG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC MOSFET PRE-DVR HEX LO 32QFN In stock: 53251 pcs</p> <p>RFQ</p>	<p>NCV7517FTR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC PREDRIVER HEX LOSIDE 32-LQFP In stock: 6611 pcs</p> <p>RFQ</p>
<p>NCV7601P Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC DRIVER QUAD AUTO GRADE 16DIP In stock: 5162 pcs</p> <p>RFQ</p>	<p>NCV7513FTR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC PREDRIVER HEX LOSIDE 32-LQFP In stock: 2704 pcs</p> <p>RFQ</p>
<p>NCV7513FTG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC PREDRIVER HEX LOSIDE 32-LQFP In stock: 33503 pcs</p> <p>RFQ</p>	<p>NCV7519AMWTXG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC MOSFET PRE-DVR HEX LO 32QFN In stock: 2742 pcs</p> <p>RFQ</p>
<p>NCV7517FTG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC PREDRIVER HEX LOSIDE 32-LQFP In stock: 4228 pcs</p> <p>RFQ</p>	<p>NCV7535DBR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC PREDRIVER FULL BRIDGE 20TSSOP In stock: 85356 pcs</p> <p>RFQ</p>

